

# K A U F M A N

PRODUCT  
INFORMATION

KAUFMAN  
PRODUCTS  
INC.

3811 CURTIS  
AVENUE

BALTIMORE,  
MARYLAND  
21226-1131

410-354-8600  
800-637-6372  
www.kaufman  
products.net

## MATERIAL SAFETY DATA

### Product Manufacturer:

Kaufman Products, Inc.  
3811 Curtis Avenue  
Baltimore, Maryland 21226

### Emergency Telephone No.

410-354-8600 (work hours)  
800-424-9300 (other times)

### Product Trade Name and Identification

Liquid Epoxy Coating  
SurePoxy Hi-Bild  
Component B  
SurePoxy Hi-Bild Clear Code-740  
SurePoxy Hi-Bild Lt. Gray Code-741  
SurePoxy Hi-Bild - Med Code-742  
SurePoxy Hi-Bild - Orange Code-743

| Ingredients                  | CAS#       | TLV                  |
|------------------------------|------------|----------------------|
| Blend of complex             |            |                      |
| Aliphatic ether amines       | 904610-0   | N/A                  |
| N-amino piperazine           | 140-31-8   | N/A                  |
| Phenols                      | 2514-52-3  | 5 ppm                |
| If pigmented, also contains: |            |                      |
| Titanium dioxide             | 13463-67-7 | 15 mg/m <sup>3</sup> |
| Hydrous kaolin               | 1332-58-7  | 5 mg/m <sup>3</sup>  |

TLV for pigments are for dust:  
Pigments are totally encapsulated in liquid.

### Physical Data

Boiling Point: 500°F  
Solubility in Water: Partial  
Vapor Density: NA  
Appearance and odor: Amonical odor. Clear or pigmented liquid.  
Evaporation Rate: Slower than ether  
Percent Volatile by Volume: 1 max.  
Weight per Gallon: 8.5-11.5

### Fire and Explosion Hazard Data

DOT Category: Corrosive Liquid  
Extinguishing Media: Foam, dry chemical water  
Unusual Fire and Explosion Hazards:  
Avoid contact with liquid and breathing of smoke.  
Flash Point: 255° F

### Health Hazard Data

Threshold Limit Value: 50 ppm  
Effects and First Aid Procedures:  
Overexposure:  
Irritation to skin and, especially, eyes. Could cause a rash, burn, or an asthmatic type response in sensitized persons. Possible permanent eye injury. Ingestion-Do not induce vomiting. Give large amounts of water and at least, 1 ounce of vinegar in equal amounts of water. Call a Physician. Inhalation - Supply fresh air. Eye Contact - Flush with copious amounts of water for 15 minutes. Call a Physician. Skin Contact - Remove contaminated clothing. Wash with soap and water for 15 minutes.

### Reactivity Data

Stability: Stable  
Hazardous Decomposition Products:  
Strong oxidizing agents such as acids and bases. Carbon monoxide, aldehydes and other organics.  
Hazardous Polymerization: Will not occur.

### Spill or Leak Procedures

Steps to be Taken In Case Material Is Released Or Spilled: Stop leak. Clean with cloth or absorbent. Waste Disposal Method: Government approved chemical disposal or landfill.

### Special Protection Information

Respiratory Protection: NIOSH approved organic respirator  
Ventilation: Local exhaust recommended.  
Protective Gloves: Butyl or rubber  
Eye Protection: Goggles or face shield must be worn.  
Other Protective Equipment: Apron, boots

### Special Precautions

Precautions to be taken in Handling and Storing:  
Store in cool place away from sparks and flame.  
Other Precautions: THIS IS AN INDUSTRIAL PRODUCT. Keep out of the reach of children.

### Date Prepared

April 19,1990

For professional use only. Not for sale to or use by the general public.

LIMITED WARRANTY We warrant our products to be of good quality and will replace material proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement, Kaufman Products, Inc makes no warranty or guarantee, expressed or implied, including warranties of fitness or merchantability, respecting its products, and Kaufman Products, Inc shall have no other liability with respect hereto. User shall determine the suitability of the product or the intended use and assume all risks and liability in connection thereto. Our salesmen, distributors and their salesmen have no authority to change the printed recommendations concerning the use of our products.